## In the Claims:

Please add claims 12 to 19 and cancel without prejudice claims 1 to 11:

- 12. A method of at least one of promoting hair growth and decreasing hair loss, said method comprising the steps of:
- a) providing an agent comprising at least one member selected from the group consisting of compounds of formula (II), compounds of formula (III) and physiologically compatible salts thereof;

$$R7$$
 $NH_2$ 
 $NH$ 

wherein **A** and **B**, independently of each other, are each a CH group or a nitrogen atom, with the proviso that at least one of said **A** and **B** is said CH group;

Y represents -O-, -(CH<sub>2</sub>)<sub>n</sub>-, -NH-CH<sub>2</sub>-, -CH<sub>2</sub>-NH-, -N=N-, -CH=CH-, -CH<sub>2</sub>-O-,

-O-CH<sub>2</sub>-, -N=CH-, -CH=N-, -(CH<sub>2</sub>-CH<sub>2</sub>-O)<sub>m</sub>- or -(O-CH<sub>2</sub>-CH<sub>2</sub>)<sub>m</sub>-, with m and n, independently of each other, equal to 1, 2, 3 or 4;

R7 represents -OH, -OSO<sub>3</sub>H, -OALK or -OCOCH<sub>3</sub>, wherein ALK represents an alkyl group having one to four carbon atoms;

R8 represents an alkyl group with one to eight carbon atoms, a hydroxyalkyl group having from one to six carbon atoms, a hydroxyalkenyl group having from two to six carbon atoms, an aryl group, a heteroaryl group or an alkenyl carboxylic acid group having two to six carbon atoms; and

- b) applying said agent to hair and scalp in an amount sufficient for said promoting of said hair growth or said decreasing of said hair loss; and
- c) leaving said agent on said hair and scalp for a predetermined time interval.
- 13. The method as defined in claim 12, wherein said predetermined time interval is at least 24 hours.
- 14. The method as defined in claim 12, wherein after said applying said scalp is massaged for another predetermined time interval.
- 15. The method as defined in claim 14, wherein said another predetermined time interval is for from 1 to 5 minutes.

- 16. The method as defined in claim 12, wherein said agent comprises said compound of the formula (II) in which **A** represents a CH group and **B** represents a CH group, **Y** represents -N=N-, -(CH<sub>2</sub>)<sub>n</sub>-, -CH=CH-, -N=CH- or -CH=N-, and **R8** represents an alkyl group with one to six carbon atoms, a hydroxyalkyl group having from one to six carbon atoms, a phenyl group, a benzyl group or a pyridyl group.
- 17. The method as defined in claim 12, wherein said agent is said compound of the formula (III) in which **Y** represents -N=N-, -(CH<sub>2</sub>)<sub>n</sub>-, -CH=CH-, -N=CH- or -CH=N-; **R7** represents -OH, -OSO<sub>3</sub>H or -OALK, wherein ALK is an alkyl group having one to four carbon atoms and **R8** represents an alkyl group with one to six carbon atoms, a hydroxyalkyl group having from one to six carbon atoms, a phenyl group, a benzyl group or a pyridyl group.
- 18. The method as defined in claim 12, wherein said agent is at least one member selected from the group consisting 2,6-diamino-3-((pyridin-3-yl)-azo)pyridine and 2,6-diamino-3-((pyridin-3-yl)-azo)pyridin-1-oxide.
- 19. The method as defined in claim 12, wherein said agent 2,6-diamino-3-((pyridin-3-yl)azo)pyridine.
- 20. The method as defined in claim 12, wherein said agent is a hair tonic or a preparation for sustained release of said agent.

- 21. A method of at least one of promoting hair growth and decreasing hair loss, said method comprising the steps of:
- a) providing an agent comprising at least one member selected from the group consisting of compounds of formula (II), compounds of formula (III) and physiologically compatible salts thereof;

$$NH_2$$
 $NH_2$ 
 $NH_2$ 

wherein A and B, independently of each other, are each a CH group or a nitrogen atom, with the proviso that at least one of said A and B is said CH group;

Y represents -O-, -(CH<sub>2</sub>)<sub>n</sub>-, -NH-CH<sub>2</sub>-, -CH<sub>2</sub>-NH-, -N=N-, -CH=CH-, -CH<sub>2</sub>-O-, -O-CH<sub>2</sub>-, -N=CH-, -CH=N-, -(CH<sub>2</sub>-CH<sub>2</sub>-O)<sub>m</sub>- or -(O-CH<sub>2</sub>-CH<sub>2</sub>)<sub>m</sub>-, with m and n, independently of each other, equal to 1, 2, 3 or 4;